

Docket No.: K-0864

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Confirmation No.: 1630

Yang Hwan NO; Yong Hoan KWON; Group Art Unit: To be assigned  
Hoon Bong LEE; Ho Sung JANG;  
Kyoo Cheol CHOI; Han Ki CHO and  
Yong Tae KIM;

Serial No.: 10/593,618

Examiner: To be assigned

Filed: September 21, 2006

**Customer No.: 34610**

For: A ELECTRIC HOME APPLIANCE ABLE TO POWER LINE  
COMMUNICATION

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35**  
**U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**  
**(DO/EO/US)**

U.S. Patent and Trademark Office  
Customer Service Window, Box PCT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

07/20/2007 GFREY1 00000050 10593618

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130.00 OP

In reply to the Notification of Missing Requirements dated May 18, 2007, submitted herewith are the following documents for filing in the above-referenced application:

1. Reply to the Notification of Missing Requirements
2. Copy of Form PCT/DO/EO/905 (Notification of Missing Requirements)
3. Declaration and Power of Attorney
4. Late filing Surcharge \$130.00
5. Assignment Recordation Cover Sheet and \$40.00 fee

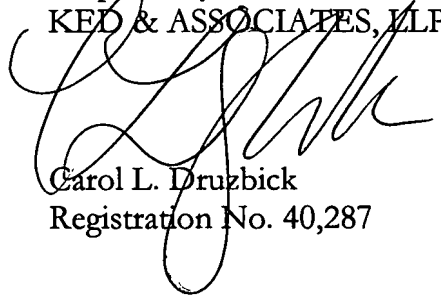
It is requested that an Official Filing Receipt showing the data contained herewith now be issued.

Serial No.: 10/593,618

Attorney Docket No.: K-0864

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
KED & ASSOCIATES, LLP



Carol L. Druzbeck  
Registration No. 40,287

P.O. Box 221200  
Chantilly, VA 20153-1200  
(703) 766-3701  
Date: July 18, 2007  
CLD:tlg



## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/593,618	Yang Hwan No	K-0864

INTERNATIONAL APPLICATION NO.
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PCT/KR05/04435

I.A. FILING DATE	PRIORITY DATE
12/21/2005	12/30/2004

34610  
 KED & ASSOCIATES, LLP  
 P.O. Box 221200  
 Chantilly, VA 20153-1200

CONFIRMATION NO. 1630

371 FORMALITIES LETTER



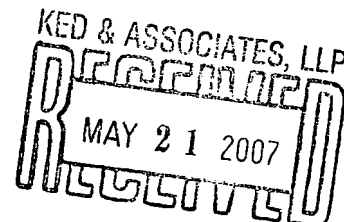
\*OC000000023931951\*

Date Mailed: 05/18/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/21/2006
- Copy of the International Search Report filed on 09/21/2006
- Information Disclosure Statements filed on 09/21/2006
- U.S. Basic National Fees filed on 09/21/2006
- Priority Documents filed on 09/21/2006



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or

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visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,618	PCT/KR05/04435	K-0864

FORM PCT/DO/EO/905 (371 Formalities Notice)